## IN THE CLAIMS:

Please cancel claim 3 without prejudice or disclaimer of the subject matter set forth therein.

Please amend the claims as follows.

naving a functional group that traps a metal ion, wherein the functional group that traps a metal ion, wherein the functional group that traps a metal ion is at least one selected from the group consisting of -OH, -COOM, >C=O, -O-, -CONH<sub>2</sub>, -NO, -NO<sub>2</sub>, -NO-, -SO<sub>3</sub>M, -PHO(OM), -PO(OM)<sub>2</sub>, -ASO(OM)<sub>2</sub>, -NH<sub>2</sub>, >NH, N, -N=N-, >C=N-, >C=N-OH, >C=NH, -SCN, -SH, -S-, >C=S, -COSM, -CSSM, -CSNH<sub>2</sub>, -NCS, >P-, >As-, -SeH, >C=Se, and -CseSeM, wherein M represents hydrogen, an alkali metal, an alkaline earth metal or an ammonium group and R represents a hydrocarbon.

- 5. (Amended) The abrasive for metal according to claim 1, wherein the particle having a functional group that traps a metal ion 

  is a particle comprising an ion exchange resin, and the average particle diameter of the particle is 1.0 μm or less.
- 9. (Amended) A process for producing the abrasive for metal according to claim 5, wherein the process comprises dry-milling and then wet-milling an ion exchange resin.

- 11. (Amended) The abrasive for metal according to claim 1,  $\mathcal{A}$  wherein the metal is copper or copper alloy.
- 13. (Amended) The polishing composition for metal according to  $\mathcal{O}$  claim 12, wherein the metal is copper or copper alloy.
- 17. (Amended) The process according to claim 16, wherein the metal is copper or copper alloy.

Please add the following new claims.

- 18. (New) The abrasive for metal according to claim 1, wherein said particle having a functional group is a particle comprising a cation exchange resin.
- 19. (New) The abrasive for metal according to claim 1, wherein said particle having a functional group is a particle comprising an anion exchange resin.